

ATTORNEY DOCKET NO. 03848-0500

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of:  |                 | ) | IK?                           |
|--|-----------------|---|-------------------------------|
| Glenn McGall   |                 | ) | Examiner: M. E. Garcia, Ph.D. |
| Serial No.:  | 09/652,962      | ) | Art Unit: 1627                |
| Filed:   | August 31, 2000 | ) | <u> </u>                      |
| Title: MACROMOLECULAR ARRAYS ON POLYMERIC BRUSHES AND METHODS FOR PREPARING THE SAME |                 | ) |                               |

Assistant Commissioner for Patents BOX NON-FEE AMENDMENT Washington, D.C. 20231

## AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT

Dear Sir:

At page two of the instant Office Action, the Examiner has required restriction among three groups of inventions, namely claims 1-8 drawn to a method of preparing a polymeric brush substrate (Group I); claims 9-17 drawn to a method for affixing functional sites to a surface of a solid substrate (Group II), and claims 18-21, drawn to a substrate itself (Group III).

Applicant respectfully traverses the restriction requirement. Applicant believes that the subject matter of claims 1-21 is interrelated to the extent that a search and examination of the subject matter of those claims in the same application would not be overburdensome, despite the subject matter being classified in various classes.

Notwithstanding Applicant's traversal, Applicant elects the invention of Group I, claims 1-8 for prosecution on the merits. In addition, Applicant elects species 1 claims 1-4 and 6-8 as presented by the Examiner, with traverse. In accordance with the Examiner's instructions at page 5 of the office action, Applicant elects the specific structures presented at claim 6 for prosecution on the merits.

Please apply any charges or credits to Deposit Account No. 19-0733.

Respectfully submitted,

Dated: February 19, 2002

John P. Iwanicki, Reg. No. 34,628 BANNER & WITCOFF, LTD. 28 State Street, 28th Floor Boston, MA 02109 (617) 227-7111